VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI - 590 018

Mini Project Report

"PLACEMENT RECORD MANAGEMENT"

A report submitted in partial fulfillment of the requirements for

FILE STRUCTURE LABORATORY WITH MINI PROJECT (18ISL67)

in

INFORMATION SCIENCE AND ENGINEERING

Submitted by

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Under the Guidance of
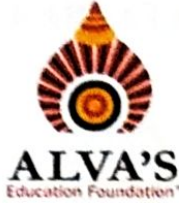
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CERTIFICATE

This is to certify that the Mini Project entitled **"PLACEMENT RECORD MANAGEMENT"** has been successfully completed by

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in the partial fulfillment for the award of Degree of Bachelor of Engineering in Information Science and Engineering of the Visvesvaraya Technological University, Belagavi during the year 2022-2023. It is certified that all corrections/suggestions indicated have been incorporated in the report. The Mini project report has been approved as it satisfies the academic requirements in respect of Mini Project Work prescribed for the award of Bachelor of Engineering Degree.

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ABSTRACT

Placement record management system helps in fast access procedures in placement related activities. It provides facility to maintain the details of the students. The purpose of placement record management system is to automate the existing manual system by the help of computerized equipment's and computer software fulfilling their requirements. This helps in storing the valuable information for longer period with easy accessing and manipulation of the same. Resume is a document used and created by a person to present their background, skills, and accomplishments. A resume is also known as Curriculum vitae (CV). Resumes can be used for many reasons but mainly used to secure employment. Basically resume means "summary" hence the typical resume contains summary of education, skills, specifications etc. This Placement record management project helps to maintain a list of students having all the information needed for placement and easily finding out the list of eligible students for company training and placement. But here manually searching and maintenance becomes more job.

The project is developed on the basis of hashing, this record contains all information including personal records, academic performances is stored and the software retrieves the data and displays as per the user requirements.

The system provides the facility of viewing the records of the student and their information and it also can be modified, can insert a new record, delete a record and also search for a particular record by the administrator.

The project is totally built on administrative end and thus only administrator is guaranteed the access. The main intension of this project is to build an application program to reduce manual work for managing the placement, students. It tracks all the details about the Student, CGPA marks, Technical skills etc.